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**TO:** U. S. Patent and Trademark Office  
Attn: Mail Stop Amendment – Examiner Jafar F. Parsa

**FAX NO.:** (571) 273-8300

**DATE:** August 11, 2005

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**CLIENT NO.:** 1856-27301 (9646.0-01)

**TOTAL NUMBER OF PAGES (INCLUDING THIS ONE)** 13

**COMMENTS: Re:** U.S. Patent Application Serial No. 10/686,977  
Applicant: Rafael L. Espinoza

The following documents are attached for filing:

Response to Office Action Dated May 11, 2005 (12 p.)

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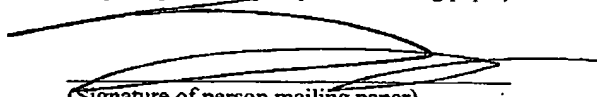
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I hereby certify that this paper (along with any referred to as being attached or enclosed) is being sent by facsimile transmission on the date shown below to (571) 273-8300 (fax number), the U.S. Patent and Trademark Office, in accordance with 37 CFR § 1.6(d).

Date: August 11, 2005

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157046.01/1856.27301

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/686,977 Confirmation No. 9875  
Applicant : Rafael L. Espinoza  
Filed : October 16, 2003  
TC/A.U. : 1621  
Examiner : Jafar F. Parsa  
Docket No. : 1856-27301 (9646.0-01)  
Customer No.: 31889  
For: Fischer-Tropsch Processes and Catalysts Made From a Material  
Comprising Boehmite

RESPONSE TO OFFICE ACTION DATED MAY 11, 2005

Date: August 11, 2005

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action dated May 11, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** are reflected on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.